Application No. 10/709,122 Reply to Office Action of November 15, 2007

Docket No.: 022727-0110

 μ Z μ C 10/7/09Please replace paragraph [0039] with the following amended paragraph:

42 Kee 10[7[09] [0039] Several trials of rat epidermal keratinocyte (REK) cells were pre-incubated with various amounts of 4.6-dioxoheptanoic acid (DOHA) ranging from 1.sup.-8 M to 1.sup.-4 M. The cells were then washed, and incubated with 0.25 mM ALA for 3 hours. As shown in FIG. 4, PpIX formation in cells chemically treated with DOHA at concentrations greater than 10.sup.-7 M was significantly inhibited, and even further chemical inhibition occurred at DOHA concentrations greater than 10.sup.-5 M.